AMENDMENT TO THE CLAIMS

Claims 1 - 7 (canceled).

8. (previously presented) A system comprising:

a processor configured to dynamically create sets of class components to handle one or more transactions with each set of class components further comprising:

a first component comprising functions for sending messages and receiving messages to the system on behalf of a customer;

a second component comprising functions for controlling access to the system by the customer; and

a third component comprising functions for sending messages to and receiving messages from the first component and a trader.

9. (previously presented) The system of claim 8 wherein the third component operates in a synchronous format.

10. (previously presented) The system of claim 8 wherein the third component operates in a asynchronous format.

11. (previously presented) The system of claim 8 wherein the set of class components are configured to handle a single customer at one time.

12. (previously presented) The system of claim 8 wherein the set of class components are configured to handle multiple customers at one time.

13. (previously presented) The system of claim 8 wherein the set of class components are configured to handle a single transaction at one time.

14. (previously presented) The system of claim 8 wherein the set of class components are configured to handle multiple transactions at one time.

15. (previously presented) The system of claim 8 wherein the processor creates sets of class components based on the number of transactions.

16. (currently amended) A method comprising:

in a computer system:

dynamically creating sets of class components to handle one or more transactions which further comprises:

creating a first component comprising functions for sending messages and receiving messages to a system on behalf of a customer;

creating a second component comprising functions for controlling access to the system by the customer; and

creating a third component comprising functions for sending messages to and receiving messages from the first component and a trader; and

transmitting messages between the customer and the trader.

17. (previously presented) The method of Claim 16 wherein each component is created in response to a customer accessing the system.

18. (new) A trading services computer program product comprising:
at least one computer-readable medium; and
a class creation module
stored on the at least one medium, and
operable, upon access of a customer to trading services of the computer program product, to
create at least one set of classes, each set comprising at least one class;
where created classes include at least one of:
an access control class;
a trading system communications class; and
a translator class.

19. (new) The trading services computer program product of Claim 16 where a set of classes is associated with one transaction.

20. (new) The trading services computer program product of Claim 16 where a set of classes is associated with a plurality of transactions.

21. (new) The trading services computer program product of Claim 16 each class being an object linking and embedded class type.

22. (new) The trading services computer program product of Claim 16 where created classes include an access control class, a trading system communications class, and a translator class.

23. (new) A computer implemented method for trading financial instruments, the method comprising:

upon access of a customer to trading services of a computer program product,

creating at least one set of classes, each set comprising at least one class;

where created classes include at least one of:

an access control class;

a trading system communications class; and

a translator class.

24. (new) The computer implemented method for trading financial instruments of Claim 23 where a set of classes is associated with one transaction.

25. (new) The computer implemented method for trading financial instruments of Claim 23 where a set of classes is associated with a plurality of transactions.

26. (new) The computer implemented method for trading financial instruments of Claim 23 each class being an object linking and embedded class type.

27. (new) The computer implemented method for trading financial instruments of Claim 23 where created classes include an access control class, a trading system communications class, and a translator class.